

## CLAIMS

1. An engine start control device capable of starting upon receiving generated power from a generator which is driven by a starter, comprising:
  - 5 a fuel injection timing setting device which makes a power generation waveform of said generator correspond to a crank pulse signal, and outputs a fuel injection signal to an injector for injecting fuel to said engine in conformance with a crank pulse signal for when a voltage of said generated power reaches a peak value after a starting operation of said starter.

10

2. An engine start control device capable of starting upon receiving power generated from a generator which is driven by a starter, comprising:
  - an offset time measuring device which measures an offset time of a peak timing of a voltage generated by a generator with respect to a crank pulse signal, immediately 15 after a starting operation of said starter; and a fuel injection timing setting device which outputs a fuel injection signal to an injector for injecting fuel to said engine, after said offset time has elapsed after the crank pulse signal has been output.

3. A start control method for an engine capable of starting upon receiving 20 generated power from a generator which is driven by a starter, comprising injecting fuel from an injector for injecting fuel to said engine, in conformance with a peak timing of a voltage generated by said generator.